Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Friday 30 Aug 2024 until 23:59 on Saturday 31 Aug 2024

Forecast Issued on Friday 30 Aug 2024 at 03:10 by Met Office Aberdeen

Confidence: High for settled weather for Friday and Saturday. Low for Sunday and Monday.

Headline for Friday 30 Aug 2024: Mainly dry today, windy at first

Mountain weather hazards on Friday 30 Aug 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG					
Fog	Cloudy	Cloudy	Cloudy	Sunny	Clear night
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Friday 30 Aug 2024

Weather: Chance of an isolated light shower at first across the west of the region. Otherwise it will be a dry day with variable amounts of cloud and sunny intervals.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Very good visibility with patchy cloud down to 750 metres at first, cloud base rising to 900 to 1000 metres by afternoon

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 30 Aug 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	30/37 W	23/29 W	17/22 W	12/17 W	7/9 W	6/8 SE	13/17 S
900	25/30 W	16/22 W	15/19 W	11/15 W	7/9 W	5/6 S	10/12 S
600	17/22 SW	14/19 W	12/17 W	9/13 W	5/7 W	4/5 SW	3/5 S
300	8/20 SW	8/16 W	9/17 W	6/12 W	4/8 NW	2/4 S	2/4 SW
Glen	3/18 W	4/16 W	5/14 W	5/12 W	4/10 NW	2/4 SW	2/6 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	2/-5	3/-4	4/-0	6/2	5/3	4/2	3/-1
900	5/-1	6/1	8/4	9/6	9/7	8/6	7/4
600	7/4	8/5	11/8	12/10	12/11	10/9	8/8
300	9/7	11/10	14/12	15/14	14/13	10/9	7/7
Glen	9/8	13/12	15/14	16/15	14/14	10/10	8/8
Freezing Level*	1600m	1600m	1700m	1800m	1800m	1800m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Gales confined to highest peaks and before dawn. Severe wind chill across higher peaks during the morning. Risk sunburn in exposure for the afternoon.

Forecast for Saturday 31 Aug 2024
Weather: Dry with prolonged sunshine and a risk of sunburn

Maximum wind: Southerly increasing mean 20-25 mph from mid-afternoon, with gusts reaching 40 mph across most exposed ridges and summits

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Generally very good with little in the way of cloud

Temperature: **Glens:** Plus 7 Celsius increasing 20 Celsius for the afternoon
At 800m: Plus 7 Celsius increasing 13 Celsius for the afternoon
Freezing level: Above peaks

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